

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An exhaust-gas purifying apparatus, comprising:
a mantle;
a corrugated and substantially "W"-shaped support disposed in the mantle; and
a catalytic layer loaded on at least one of the surfaces of the support;
wherein the support comprises at least two support elements that are in contact with and are bonded to an inner peripheral surface of the mantle, the two support elements being disposed in the axial direction of the mantle, and the two support elements neighboring in the axial direction of the mantle ~~are~~ being disposed out of phase with each other in the peripheral direction of the mantle.
2. (Original) The exhaust-gas purifying apparatus set forth in claim 1, wherein the support comprise three or more support elements, and the three or more support elements are disposed out of phase with each other in the peripheral direction of the mantle.
- 3-8. (Canceled)
9. (Currently Amended) The exhaust-gas purifying apparatus set forth in claim 1, the support elements ~~are~~ being metallic.
10. (Original) The exhaust-gas purifying apparatus set forth in claim 1, wherein the support elements are formed of a perforated steel plate having a plurality of through holes.
11. (Original) The exhaust-gas purifying apparatus set forth in claim 1, wherein the mantle is an exhaust pipe.
12. (New) An exhaust-gas purifying apparatus, comprising:
a mantle;

a support disposed in the mantle, and formed as at least one shape selected from the group consisting of cylinder shapes and corrugated shapes; and

a catalytic layer loaded on at least one of the surfaces of the support,

wherein the support comprises at least two support elements disposed in the axial direction of the mantle, and

wherein the at least two support elements are disposed out of phase with each other in the peripheral direction of the mantle.

13. (New) The exhaust-gas purifying apparatus set forth in claim 12, wherein the neighboring support elements are disposed at predetermined intervals in the axial direction of the mantle.

14. (New) The exhaust-gas purifying apparatus set forth in claim 12, wherein the support elements include a "C"-shaped cross-section.

15. (New) The exhaust-gas purifying apparatus set forth in claim 12, wherein the support elements include a plurality of through holes.